ABSTRACT OF THE DISCLOSURE

A balance (1) with a weighing pan (3) inside a 1 weighing compartment (2) enclosed by a draft shield (4) has 2 at least one thermoelectric module (16) that is arranged 3 outside of the weighing compartment (2) and thermally 4 connected to a stationary part of the balance (1). At least 5 one vertical wall (8) of the draft shield (4) has a lower 6 7 end portion in thermal connection with the thermoelectric 8 module (16). The vertical wall (8) is configured in such a 9 way that a temperature gradient develops in the vertical wall (8), wherein the temperature increases from the bottom 10 to the top of the wall (8). 11

(Fig. 1)

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